L Number	Hits	Search Text	DB	Time stamp
1	0	379/\$.ccls. and (variable and gain and	USPAT;	2004/10/12 14:48
		amp\$8 and (on\$hook off\$hook on\$off\$5)).ab.	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
		anaka a wal kamaniahla with gain with	USPAT;	2004/10/12 14:51
2	99	379/\$.ccls. and (variable with gain with amp\$8 and (on\$hook off\$hook on\$off\$5))	US-PGPUB;	2001/10/12 11:01
		amps8 and (onshook offshook onvoltes)	EPO; JPO;	
			DERWENT;	
		· ·	IBM TDB	
3	3	(379/\$.ccls. and (variable with gain with	USPAT;	2004/10/12 14:50
	9	amp\$8 and (on\$hook off\$hook on\$off\$5)))	US-PGPUB;	
		and \$1dsl	EPO; JPO;	. *
		·	DERWENT;	
			IBM_TDB	
4	31	379/\$.ccls. and (programmable near3 gain)	USPAT;	2004/10/12 14:53
		and \$1dsl	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/10/12 15:16
5	7		USPAT;	2004/10/12 15:16
		and \$1dsl) and (on\$hook on\$off\$4)	US-PGPUB; EPO; JPO;	
	*		DERWENT;	
			IBM TDB	ļ
_	174	379/\$.ccls. and (\$1dsl and (pots	USPAT;	2004/10/12 14:54
6	174	\$4phone)).ab.	US-PGPUB;	2004/10/12 14:54
		\$4phone//.ab.	EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	1	(379/\$.ccls. and (\$1dsl and (pots	USPĀT;	2004/10/12 14:56
	-	\$4phone)).ab.) and ((programmable	US-PGPUB;	
		variable) near2 gain) and (on\$hook	EPO; JPO;	·
		on\$off\$5)	DERWENT;	
			IBM_TDB	
8	5		USPAT;	2004/10/12 14:56
		\$4phone)).ab.) and ((programmable	US-PGPUB;	
		variable) near2 gain)	EPO; JPO;	ì
			DERWENT;	
		WE 00 00 F CH . DV	IBM_TDB USPAT	2004/10/12 15:00
9	10654	"5889856".PN. 379/\$.ccls. and (on\$hook off\$hook on\$off\$4	USPAT;	2004/10/12 15:00
10	12654		US-PGPUB;	2004/10/12 15:17
		\$6hook)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
11	121	(379/\$.ccls. and (on\$hook off\$hook	USPAT;	2004/10/12 15:18
	121	on\$off\$4 \$6hook)) and \$1dsl.ab.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
12	47	((379/\$.ccls. and (on\$hook off\$hook	USPAT;	2004/10/12 15:18
		on\$off\$4 \$6hook)) and \$1dsl.ab.) and	US-PGPUB;	
		impedance and splitter	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
16	463	330/282.ccls.	USPAT;	2004/10/12 16:59
			US-PGPUB;	T.
			EPO; JPO;	
			DERWENT;	
	*		IBM TDB	0004/10/10 15 55
17	1122	379/400,403,398,394,390.04.ccls.	USPAT;	2004/10/12 17:00
	•		US-PGPUB;	
			EPO; JPO;	
		;	DERWENT;	
			IBM TDB	1

		•		
	21	protoc\$4 and (impedance with (select\$4	USPAT;	2004/04/12 16:03
		variable)) and (afe or "analog front end")	US-PGPUB; EPO; JPO;	1
			DERWENT;	
			IBM TDB	
_	9	variable adj termination adj impedance	USPAT;	2004/04/12 13:25
		1	US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
	0	6694015.URPN.	IBM_TDB USPAT	2004/04/08 11:22
	0 8		USPAT	2004/04/08 11:22
		"5323460" "5500894" "5881129"		
		"6195414" "6507585").PN.		
-	2	"09050708"	USPAT;	2004/10/12 14:46
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	,
_	11		USPĀT;	2004/04/12 11:48
		program\$6) with (input terminat\$5 source)	US-PGPUB;	
		with (impedance resist\$5))	EPO; JPO;	
			DERWENT; IBM TDB	
_	2943	((variable select\$5 program\$6) with	USPAT;	2004/04/12 11:49
	2,43	(hybrid) same (impedance resist\$5))	US-PGPUB;	
			EPO; JPO;	
	1	·	DERWENT;	
		///i-blalast@F	IBM_TDB USPAT;	2004/04/12 11:49
-	28	(((variable select\$5 program\$6) with (hybrid) same (impedance resist\$5))) and	US-PGPUB;	2004/04/12 11.49
		adsl	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	15		USPAT;	2004/04/12 12:01
		(hybrid) same (impedance resist\$5))) and adsl) and protoc\$3	US-PGPUB; EPO; JPO;	
		adsi) and prococys	DERWENT;	
			IBM_TDB	
_	5		USPAT	2004/04/12 11:58
	4705	"6408010" "6454781").PN.	tienam.	2004/04/12 12:02
_	4705	adapt\$5 with hybrid	USPAT; US-PGPUB;	2004/04/12 12:02
			EPO; JPO;	
·			DERWENT;	
			IBM_TDB	
-	141	(adapt\$5 with hybrid) and \$1ds1	USPAT; US-PGPUB;	2004/04/12 12:02
			EPO; JPO;	
			DERWENT;	-
		,	IBM_TDB	
-	1043	adaptive with hybrid	USPAT;	2004/04/12 12:02
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	46	(adaptive with hybrid) and \$1ds1	USPAT;	2004/04/12 13:15
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	75	(select\$5 near4 (termination adj	USPAT;	2004/04/12 13:15
		impedance))	US-PGPUB;	
			EPO; JPO;	
		•,	DERWENT;	
_	5	((select\$5 near4 (termination adj	IBM_TDB USPAT;	2004/04/12 13:15
		impedance))) and adsl	US-PGPUB;	2301,01,12 13.13
			EPO; JPO;	
*	1		DERWENT;	
			IBM TDB	

Page 2

_	3	("4441068" "5532624" "6100717").PN.	USPAT	2004/04/12 13:22
-	0	multiple adj terminat\$5 adj impedance	USPAT;	2004/04/12 13:26
			US-PGPUB;	
		. 10	EPO; JPO;	
			DERWENT;	
	0000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IBM_TDB USPAT;	2004/04/12 13:26
-	2997	terminat\$5 adj impedance	US-PGPUB;	2004/04/12 13:20
		·	EPO; JPO;	
			DERWENT;	
		·	IBM TDB	
_	208	multipl\$4 same (terminat\$5 adj impedance)	USPAT;	2004/04/12 13:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0004/04/10 13:54
_	13	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/04/12 13:54
		impedance)) and adsl	US-PGPUB;	-
			EPO; JPO; DERWENT;	
			IBM TDB	
	4	("5285169" "5523721" "6147558"	USPAT	2004/04/12 13:31
	4	"6396934").PN.	001111	
_	1		USPAT;	2004/04/12 14:02
	_	(source adj impedance))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	406		USPAT;	2004/04/12 14:04
		impedance))	US-PGPUB;	
			EPO; JPO;	,
			DERWENT; IBM TDB	
	88	(((adjust\$5 select\$5) with (source adj	USPAT;	2004/04/12 14:03
-	88	impedance))) and loop and switch\$5	US-PGPUB;	2001,01,12 11:03
		Impedance, // and roop and swreenes	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	7		USPAT;	2004/04/12 14:03
		impedance))) and loop.ab. and switch\$5	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0.5	/ / wamishle adjust CF salest CF) with	IBM_TDB USPAT;	2004/04/12 14:04
_	95	((variable adjust\$5 select\$5) with (source adj impedance)).ab.	US-PGPUB;	2004/04/12 14.04
		(Source adj impedance) / ab.	EPO; JPO;	
			DERWENT;	
		,	IBM TDB	
_	1	(((variable adjust\$5 select\$5) with	USPĀT;	2004/04/12 14:05
		(source adj impedance)).ab.) and	US-PGPUB;	, i
	1	379/\$.ccls.	EPO; JPO;	4
			DERWENT;	
			IBM_TDB	0004/04/10 14 05
_	7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	2004/04/12 14:05
		"5465287" "5559440" "5869909"		
<u> </u>	3	"5949327").PN. ("4441068" "5532624" "6100717").PN.	USPAT	2004/04/12 14:22
1 -		(=====000 DDDZOZ4 DEOUTE 1.EN.	001711	1 2001/01/12 13.22

Page 3